

LV52207AXA-VH Information


For Reference Only

Part Number [LV52207AXA-VH](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
 [PMIC - LED Drivers](#)
Description IC LED BOOST DRIVER 9WLCSP
Package 9-UFBGA, WLCSP
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


LV52207AXA-VH Specifications

Manufacturer Part Number	LV52207AXA-VH
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	9-UFBGA, WLCSP
Series	-
Type	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	2
Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	5.5V
Voltage - Output	39V
Current - Output / Channel	20mA
Frequency	600kHz
Dimming	PWM, Single-Wire
Applications	Backlight
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	9-UFBGA, WLCSP
Supplier Device Package	9-WLCSP (1.3x1.3)

[Report errors?](#)

LV52207AXA-VH Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

LV52207AXA-VH Payment Methods



LV52207AXA-VH Shipping Methods



If you have any question about LV52207AXA-VH, please do not hesitate to contact us!

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